

DECC Mech Database Support Section

Technical Requirements



Ron Hein, SMC Mechanicsburg (717) 605-5438, DSN 430-5435 Heinr@mech.disa.mil



Database Support Section: Overview

The Database Support Section provides support to both

Mainframe and Mid-Tier operations at DECC Mech. We have primary responsibility for Installing and maintaining both operations and applications software Other functions include:

- Performing STIG's
- Maintaining databases
- Monitoring space utilization
- Performing backup and recovery function

Database Support Section: <u>Technical Requirements</u>

- DBMS:DB2, Oracle, Datacom, IDMS, SUPRA, M204, ADABAS
- OS: OS390, Z/OS, UNIX, Windows
- Hardware: 32 and 64 bit mainframe and mid-tiers, HP, SUN, NT, IBM, AMDAHL

- DBM with some DBA
- CICS
- Transaction Server
- MQ Series Expertise
- Software installation and maintenance
- DB and region creation and tuning
- Programming background



Database Support Section: <u>Contractor Skills Required</u> <u>(con't)</u>

- Familiarization with scripting languages
- Understand network Architectures
- Web savvy
- Understand the OS
- Ability to work on a team as well as individually
- Support for Assured Computing techniques



Database Support Section: <u>Accomplishments</u> <u>Requested</u>

- Experience with various MVS and Mid-Tier Software installation
- Experience with running systems security review
- Experience with optimizing equipment capability



Database Support Section: <u>Desired Certifications</u>